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REISSUE APPLICATION DECLARATION BY THE INVENTOR	DocId Number (Optional) B-5220RB 621205-3
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I hereby declare that:
Each inventor's residence, mailing address and citizenship are stated below next to their name.
I believe the inventors named below to be the original and first inventor(s) of the subject matter which is described and claimed in patent number 6,280,681 B1, granted August 20, 2001 and for which a reissue patent is sought on the invention entitled "CAST-IN PIPE AND COOLING BLOCK" (as amended).

The specification of which

☐ is attached hereto.

☒ was filed on August 27, 2003 as reissue application number 10/651,010
and was amended on August 27, 2003
(if applicable)

I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendments related to above.
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.60.

☐ I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b). Attached is form PTO/SB/020 (or equivalent) listing the foreign applications.

I verify believe the original patent to be wholly or partly inoperative or invalid, for the reasons described below. (Check all boxes that apply.)

☒ by reason of a defective specification or drawing.

☐ by reason of the patentee claiming more or less than he had the right to claim in the patent.

☐ by reason of other errors.

At least one error upon which reissue is based is described below. If the reissue is a broadening reissue, such must be stated with an explanation as to the nature of the broadening:

The specification has been amended to recite pipe made from an alloy of at least 60%-wt copper, and cooling block cast in an alloy of at least 50%-wt copper, as recited in originally filed claims 1 and 2.

[Page 1 of 2]

This procedure of information is required by 37 CFR 1.175. The information is required to obtain a benefit by the public which is to be used by the USPTO to process an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.54. This information is collected to take the necessary to complete, including preparing, prosecuting, and maintaining the completed application form to be USPTO. There will vary depending upon the individual case. Any comments on the system of this you require to complete the form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1459, Alexandria, VA 22313-1459. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1459, Alexandria, VA 22313-1459.

If you need assistance in completing the form, call 1-800-PTO-0118 and select option 2.

PTO/SB/01 (07-03)
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(REISSUE APPLICATION DECLARATION BY THE INVENTOR, page 2)

All errors corrected in this reissue application arose without any deceptive intention on the part of the applicant.

Note: To appoint a power of attorney, use form PTO/SB/81.

Correspondence Address: Direct all communications about the application to:

☒ Customer Number: **36716**

OR

☐ Firm or Individual Name: _____

Address: _____

Address: _____

City: _____ State: _____ Zip: _____

Country: _____

Telephone: _____ Fax: _____

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that without false statements and the fees so made are punishable by fine and imprisonment, or both, under 18 U.S.C. 2001, and that such willful declaration is directed.

Full name of sole or first inventor (given name, family name): **Allan J. MacRae**

Inventor's signature: *Allan MacRae* Date: **January 27, 2004**

Residence: **1000 Silver Maple Lane, Hayward, CA** Citizenship: **CANADA**

Mailing Address: **1000 Silver Maple Lane, Hayward, CA 94544-6681**

Full name of second joint inventor (given name, family name): **n/a**

Inventor's signature: _____ Date: _____

Residence: _____ Citizenship: _____

Mailing Address: _____

Full name of third joint inventor (given name, family name): **n/a**

Inventor's signature: _____ Date: _____

Residence: _____ Citizenship: _____

Mailing Address: _____

☐ Additional joint inventors or legal representatives are named on separately submitted sheets forms PTO/SB/02A or USAR attached hereto.

(Page 2 of 2)